PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		TI-36382						
First Inventor		Satyavolu S. Papa Rao						
Title	CAPACITOR INTEGRATION AT TOP-METAL LEVEL WITH A PROTECTION LAYER FOR THE COPPER SURFACE							
Evaro	Everess Mail Label No. FV 053667286 US							

TRANSMITTAL	Tit	tle	CAPA	ACITO	R INT	EGRAT	ION AT TOP OR THE CO	-METAL LE	VEL WITH	A
(Only for new nonprovisional applications under 37 CFR 1.53(b))			s Mai	Label	No.		EV 0536672	86 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	n contents	1	A	DDR.	ESS		Box Pa Washi	ant Commiss atent Applicat ngton, DC 20	tion 231	tents
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				7.		Comput	M or CD-R in du er Program <i>(At</i>	ppendix)		o 100 ■
Applicant claims small entity status. See 37 CFR 1.27.				8.			d/or Amino Aci all necessary)	d Sequence S	ubmission	교육
3. Specification [Total F (preferred arrangement set forth below)	Pages	13	J	a. Computer Readable Form (CRF)					9.76 1.76	
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							RTS ts(s))			
4. X Drawing(s) (35 U.S.C. 113) [Total	Sheets	3	1	10.			l 3.73(b) Stater There is an assi		X Power Attorn	
5. Oath or Declaration [Total of	Pages	3	1	11.	_	_	h Translation	_		e of IDS
a. X Newly Executed (original or copy)				12.	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
b. Copy from a prior application (37 CFR 1.6 (for continuation/divisional with Box 18 co	63(d)) ompleted)			13.	13. Preliminary Amendment					
i. DELETION OF INVENTO				14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122					
				16.	16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76				17.		Other:				
18. If a CONTINUING APPLICATION, check appropriate or in an Application Data Sheet under 37 CFR 1.76:	iate box,	and	suppl	y the re	quisi	te inforn	nation below	and in a pre	liminary am	ienament,
Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)					or 0	Corresponden	ce address b	elow 		
NAME Texas Instruments Incorporated										
ADDRESS	7/0.000									
	STATE TX TELEPHONE (214) 532-					· - · · · · · · · · · · · · · · · · · ·	ZI	P CODE FAX	972)917-	1418
		12 12	., 002		-	egistrati	ion No. (Attor	***	1	. 36,144
Name (Print/Type) Signature Jacqueline J. C.		>					· · · · · · · · · · · · · · · · · · ·	Date	10/3	30/2003

No. EV053667286US

PTO/SB/17(11-00)

Approved for use through 10/31/2002. OMB 0851-0032

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FEE	TRANS	MITTAL
	for FY 2	003

Complete If Known TBD **Application Number** 10/30/2003 Filing Date Satyavolu S. Papa Rao First Named Inventor

Examiner Name					TBD						
				Group Art Unit				TBD			
TOTAL AMOUNT OF PAYMENT (\$) 770.00				Attorney Docket No.				TI-3	6382	_/	
METHOD OF PAYMENT						FEE C	ALCULATI	ON (continu	ıed)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3.	ADDI	TIONAL	FEES					
				Large Entity		Small Entity					
Deposit Account Number	20-0668		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fe	e Description	Fee Paid		
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Account Name	Texas Instruments Incorporated			50	227	25	Surcharge - lat cover sheet	e provisional filing	fee or		
			139	130	139	130	Non-English sp	on-English specification			
	ge Any Additional Fee Required r 37 CFR 1.16 and 1.17		147	2,520	147	2,520	For filing a requeexamination	uest for ex parte			
	cant claims small entity status.		112	920*	112	920*	Requesting pul Examiner actio	blication of SIR prid	or to		
2. Pay	ment Enclosed:		113	1,840*	113	1,840*	Requesting pul	blication of SIR afte	er	1	
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	FEE CALCULATION		117	890	217	445		eply within third mo	onth		
	FILING FEE		118	1,390	218	695	Extension for re	eply within fourth m	nonth	1	
Large Entity Small Entity			128	1,890	228	945	Extension for re	eply within fifth mo	nth	1	
	Fee Fee Description \$)	Fee Paid	119	310	219	155	Notice of Appe	al		1	
101 710 201	355 Utility filing fee	\$770	120	310	220	155	Filing a brief in	support of an appo	eal	1	
106 320 206	160 Design filing fee		121	270	221	135	Request for ore	al hearing		1	
	245 Plant filing fee		138	1,510	138	1,510	proceeding	tute a public use			
108 710 208 3 114 150 214	355 Reissue filing fee 75 Provisional filing fee	<u> </u>	140 144	110 1,240	240 241	55 620		ve - unavoidable ve - unintentional		-	
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2. EXTR	A CLAIM FEES	(\$)770	143	440	243	220	Design issue fe	•	-	-	
Z. EXIR	A CLAIIVI FEES		144	600	244	300	Plant issue fee			-	
Extra Claims below Fee Paid			122	130	122	130		etitions to the Commissioner			
Total Claims 15 Independent	-20**= 0 X 18	* 0	123	130	123	130	Petitions related	to provisional applic	cations	1	
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			581	40	581	40	Recording each	h patent assignmer number of propert			
Fee Fee Fee I	Entity Fee Fee Description \$)		146	710	246	355	Filing a submis (37 CFR § 1.12	ssion after final reje 29(a))	ection		
103 18 203	9 Claims in excess of 20		149	710	249	355		ional invention to b	e e		
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109 80 209	40 **Reissue Independer over original patent		169	900	169	900		pedited examinatio	on		
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**or number previously	*Reduced by Basic Filing Fee Paid					SUBTOTAL	L (3) (\$)	ا [
SUBMITTED BY	y paid, if greater, For Reissue, see	42576						Complete	(if applicable)	-	
Name (Print/Type) Jacqueline J. Garner					Registrati No. (Attorney		36,144	Telephone	(214) 532-934	8	
Signature	(See)	ク _						Date /	0/30/200	3	